



# Solarwood Decking

## 5/4X6 Clear Ash

Product Details	
Size	1.00 x 5.5 in.
Class	TMT
Surface	Planed
Species	White Ash, <i>Fraxinus americana</i>
Lengths	8ft - 16ft' (Odd & Even Lengths)
Utility Data	Coverage width 5.75 in, 2.09 ft/sq-ft (146.0mm, 6.8 rm/m <sup>2</sup> , 6.35mm gap) Weight average - 1.5 lbs/ft, - 3.2 lbs/sq-ft (~2.2 kg/m - 15.7 kg/m <sup>2</sup> )
Packaging	Package size 112 pcs (Hardwood Standard) Package covered by Solarwood on 4 sides
Article	Decking TMT White Ash
Product Specifications	Tolerances, quality and installation based on Lunawood general rules and instructions. Nominal size: 5/4 x 6

Technical Datasheet	
Essential Characteristics	White Ash, <i>Fraxinus americana</i>
Density	630 kg/m <sup>2</sup> 39.3 lbs/ft <sup>3*</sup>
Reaction to Fire Class	Class B
Screw Traction Resistance	2080 N, End grain 1960N
Thermal Conductivity	0.15 W/(m•K)
Durability Class	Class 1
Use Class	Class 3
Stability, Shrinking and Swelling	Tangential fibre direction 2.7% Radial fibre direction 2.2%
Equilibrium Moisture	6.5%
Brinell Hardness	3.3
Janka	7556 N

